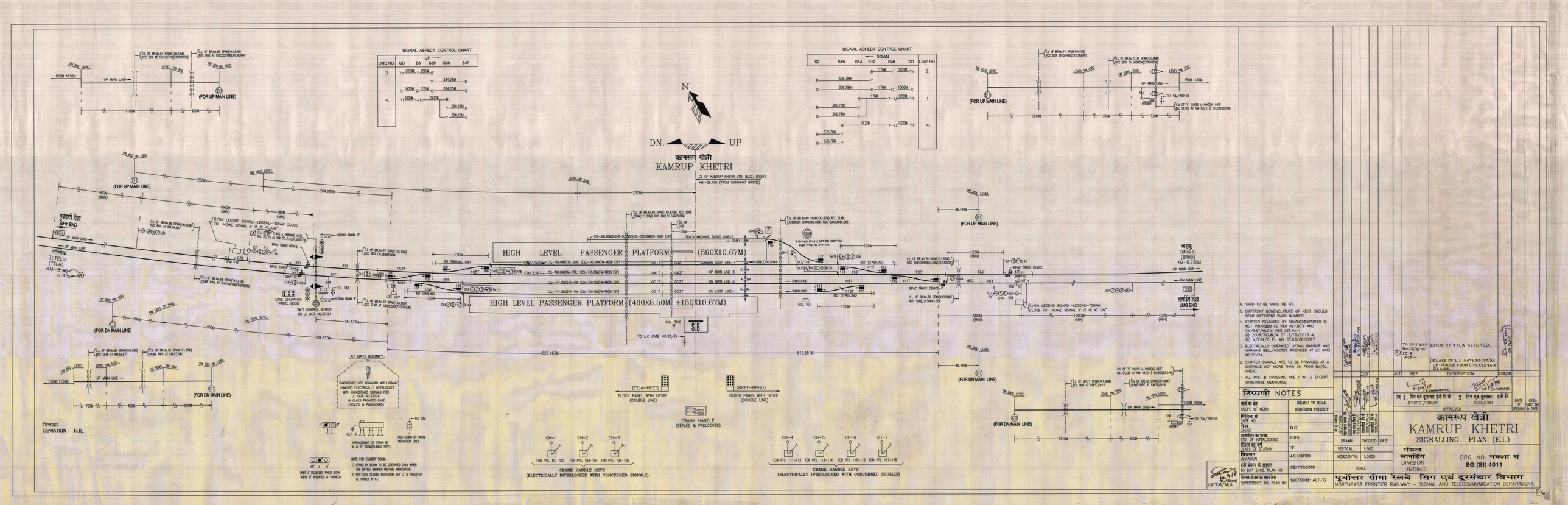

SIGNAL ASPECT CONTROL CHART
UP →
LINE NO. UD S3 S35 S39 S47
3. YY 1000M Y 1271M R
Y 334.25M R
G 1000M G 1271M G 334.25M G
4. YY 1000M Y–U 1271M R
Y 334.25M R
Y 334.25M G
SIGNAL ASPECT CONTROL CHART
← DOWN
S2 S18 S14 S12 S46 DD LINE NO.
R 1176M Y 1000M YY 2.
R 306.78M Y
G 306.78M G 1176M G 1000M G 1.
R 1176M Y–U 1000M YY
R 306.78M Y
G 306.78M Y
R 1132M Y–U 1000M YY 4.
R 375.78M Y
G 375.78M Y
N
DN. UP
कामरूप खेत्री
KAMRUP KHETRI
CL OF KAMRUP KHETRI STN. BLDG. (KKET)
KM.-56.100 (FROM SARAIGHAT BRIDGE)
गुवाहाटी दिशा
GHY END
UP MAIN LINE
DN MAIN LINE
तेतेलिया
TETELIA
(TTLA)
KM-~~6.40~~ 6.335 Ⓐ
बराहु
BARAHU
(BRHU)
KM-5.720M
लामडिंग दिशा
LMG END
(FOR UP MAIN LINE)
(FOR DN MAIN LINE)
FROM 1150M
FROM 430M
FROM 900M
C.L OF BR.No.64 SPAN(1X6.10M) RCC BOX AT CH.52671M(EXTENSION)
C.L OF BR.No.65 SPAN(1X1.83M) RCC BOX AT CH.53591M(EXTENSION)
C.L OF BR.No.66 SPAN(1X1.83M) RCC BOX AT KM.54.881
C.L OF BR.No.66 SPAN(1X1.21M) HUME PIPE AT CH.54881M(EXTENSION)
C.L OF BR.No.67 SPAN(1X6.10M) RCC BOX CH.55382.00M
C.L OF BR.No.67 SPAN(1X6.10M) RCC SLAB AT KM.55.582(EXTENSION)
C.L OF BR.No.68 SPAN(1X0.87M) RCC SLAB SPAN(1X1.20M) RCC BOX.CH.55953.00M
C.L OF BR.No.69 SPAN(1X3.67M) RCC SLAB, EXTENSION SPAN(1X3.66M) RCC BOX.KM.56.285
C.L OF BR.No.70 SPAN(1X3.66M) RCC BOX,CH.56663.00M(EXTENSION)
C.L OF BR.No.70 SPAN(1X3.66M) RCC SLAB,CH.56663.30M
C.L OF BR.No.71 SPAN(1X1.83M) RCC BOX CH.57486(EXTENSION)
C.L OF BR.No.72 AT SPAN(1X3.00M) RCC BOX CH.58893M(EXTENSION)
C.L OF BR.No.64 SPAN(1X5.00M) RCC SLAB AT KM.52.671
C.L OF BR.No.65 SPAN(1X1.20M) HUME PIPE AT KM.53.591
C.L OF BR.71 SPAN(1X1.83M) RCC BOX AT KM.57/4-5
C.L OF BR.72 SPAN(2X1.20M) HUME PIPE AT KM.58/8-9
C.L OF 'C' CLASS L-XING(M) GATE No. ST/25 AT KM-59/2-3 CH.59263.54M
C.L OF ~~C~~ CLASS L-XING(M) GATE No. ST/24 AT KM-55.312,CH.55312M
C/ON LEGEND BOARD:-LEGEND-"DRAW CLOSE TO HOME SIGNAL IF IT IS AT ON"
BPAC TRACK DEVICE
SLIDING BOOM 'A'
SLIDING BOOM 'B'
GOOMTY
TO SM
TO SM/BRHU
GATE OPERATING PANEL (ELB)
SM'S CONTROL BUTTON ON LC GATE NO.ST/24
LOC. HUT
NO STABLING
NO STABLING 106T
SIDING PTS.CONTROL BUTTON FOR PTS.No.117-118.
TRACK MACHINE SIDING LINE-5
COMMON LOOP LINE-4
UP MAIN LINE-3
DN MAIN LINE-2
DN LOOP LINE-1
HIGH LEVEL PASSENGER PLATFORM (590X10.67M)
HIGH LEVEL PASSENGER PLATFORM (460X8.50M +150X10.67M)
CSL-360.00M(SHUNT-D/END.) {CSL-375.00M(DS-DS)IN ESP}
CSL-739.00M(STR.-STR.) {CSL-745.00M(FM-FM)IN ESP}
CSL-742.00M(FM.-STR.) {CSL-745.00M(FM-FM)IN ESP}
CSL-747.15M(STR.-FM) {CSL-750.15M(FM-FM)IN ESP}
CSL-747.15M(STR.-FM) {CSL-750.15M(FM-FM)IN ESP}
S.B
CNL. TELE.
TO L.C GATE NO.ST/24
C.L OF FOB
UD S2 S3 S12 S14 S18 S35 S39 S46 S47 C3 C46 DD
SH7 SH12 SH14 SH18 SH35 SH39 SH41 SH43 SH44
BSLB
101 102 103 104 105 106 111 112 113 114 115 116 117 118
101T 102T 103T 104T 105T 106T 111T 112T 113T 114T 115T 116T 117/118T
2AT 2T 3T1 3T2 C3T 46T1 46T2 47AT 47T C46T
OA1T OA2T OB1T OB2T OC1T OC2T OD1T OD2T
S3B,C3,SH7 S3A,C3,SH7 S46B,C46,SH44 S46C,C46 S46D,C46
1000M (MIN) 180M (MIN) 400M (MIN) 120M (MIN) 120M 50M 250M 650M 1200M 264.637M 134.537M 653.463M 513.551M 86.449M 1190M 600M 700M 490M 300M 900M 1810M 350M 720M 65M 39M 6M 1.68M 5.30M 4.725M
LEVEL 1IN 800 1IN 650 1IN 1600 1IN 2000 1IN 1720 1IN 1940 1IN 1280 1IN 560 1IN 5000
AT GATE GOOMTY
EMERGENCY KEY (CHANED WITH CRANK HANDLE) ELECTRICALLY INTERLOCKED WITH CONCERNED SIGNALS FOR LC GATE NO.ST/24 IN GLASS FRONTED CASE (SEALED & PADLOCKED)
KEY 'A'
ARRANGEMENT OF STAND BY 'A' & 'B' BOOM(SLIDING TYPE)
FOR STAND BY BOOM OPERATION ONLY
B' J B'
(KEY'J' RELEASED WHEN BOTH KEYS B' INSERTED & TURNED)
NOTE FOR STANDBY BOOM:-
1) STAND BY BOOM TO BE OPERATED ONLY WHEN THE LIFTING BARRIER BECOME INOPERATIVE.
2) FOR GATE CLOSED INDICATION KEY 'J' IS INSERTED & TURNED IN KT.
(TTLA-KKET) BLOCK PANEL WITH UFSBI (DOUBLE LINE)
(KKET-BRHU) BLOCK PANEL WITH UFSBI (DOUBLE LINE)
CRANK HANDLE (SEALED & PADLOCKED)
CH-1 FOR PTS. 101-102
CH-2 FOR PTS. 103-104
CH-3 FOR PTS. 105-106
CH-4 FOR PTS. 111-112
CH-5 FOR PTS. 113-114
CH-6 FOR PTS. 115-116
CH-7 FOR PTS. 117-118
CRANK HANDLE KEYS (ELECTRICALLY INTERLOCKED WITH CONCERNED SIGNALS)

विचलन
DEVIATION :- NIL

6. YARD TO BE MADE RE FIT.
5. DIFFERENT NOMENCLATURE OF KEYS SHOULD BEAR DIFFERENT WARD NUMBER.
4. STARTER RELEASED BY ADVANCEDSTARTER IS NOT PROVIDED AS PER RLY.BD's AND GM/S&T/MLG's VIDE LET.No:-
   - (i) 2008/SIG/G/4 DT.17/09/2015 &
   - (ii) N/224/O Pt. XIX DT.03/08/2017
3. ELECTRICALLY OPERATED LIFTING BARRIER AND WARNING BELL/HOOTER PROVIDED AT LC GATE NO.ST/24
2. STARTER SIGNALS ARE TO BE PROVIDED AT A DISTANCE NOT MORE THAN 3M FROM BJ/GJ. AHEAD.
1. ALL PTS. & CROSSING ARE 1 IN 12 EXCEPT OTHERWISE MENTIONED.

टिप्पणी NOTES

कार्य का क्षेत्र SCOPE OF WORK	DIGARU TO HOJAI DOUBLING PROJECT
मिसिल सं CASE NO.	
गेज GAUGE	B.G.
अन्तर्पाशन का मानक STD. OF INTERLOCKING	II (R).
स्टेशन का वर्ग CLASS OF STATION	'B'
विचलन DEVIATION	AS LISTED
इंजी योजना के अनुसार TO SUIT ENGG. PLAN NO.	CE/Y/10/2018
सिग्नल योजना का स्थान लेता SUPERSEDES SIG. PLAN NO.	SI/07/00381.ALT.-'G'

10.9.18
(L.SAIKIA)
C.F.T.M./MLG

ALT	REF.	DESCRIPTION	DY.CSTE/C/PL
Ⓐ	TO SUIT ESP. No.CE/Y/10/ 2018. ALT.-1	1) CLASS OF L.C GATE No. ST/24 UP GRADED FROM 'C' CLASS TO 'A' CLASS. 2) KM. OF TTLA ALTERED.	(B. ROY)

JE/I/DRG.	SSE/DRG./C	SSE/SIG/C	SSE/C/PL-II	SSE/C/PL-I
(B. SHYAM)	D.K BORDOLAY		(H.K DAS)	(U.KALITA)

APPROVED	
उप मु. सिग एवं दूरसंचार इंजी नि यो DY.CSTE/CON/PL 01/08/18 (P.CHAKRABORTY)	मु. सिग एवं दूरसंचार इंजी नि CSTE/CON 02/08/18 (A.KUMAR)

DATE OF OPENING | CRS's SANC. NO. & DATE

DRAWN	CHECKED	DATE

SCALE	
VERTICAL	1:500
HORIZONTAL	1:2000

मंडल
लामडिंग
DIVISION
LUMDING

कामरूप खेत्री
KAMRUP KHETRI
SIGNALLING PLAN (E.I.)

DRG. NO. नक्शा सं
SG (SI) 4011

पूर्वोत्तर सीमा रेलवे सिग एवं दूरसंचार विभाग
NORTHEAST FRONTIER RAILWAY – SIGNAL AND TELECOMMUNICATION DEPARTMENT.